

[Name of Document]    Abstract

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[Structure]        A novel human polypeptide, the method for preparation thereof, a cDNA encoding the polypeptide; a fragment selectively hybridizing with the sequence of the cDNA, a replication or expression plasmid containing the cDNA integrated therein, a host cell transformed with plasmid, an antibody against the polypeptide and a pharmaceutical composition containing the polypeptide or the antibody.

[Effect]            The polypeptides of the present invention possess hematopoiesis regulating activity, tissue generation/regeneration activity, activin/inhibin activity, chemotactic/chemokinetic activity, hemostatic and thrombolytic activity, and receptor/ligand activity, therefore, they are expected to be useful for prevention and/or treatment of various diseases.

[Selection Figure]        none